To: Moore, Nikki[nmoore@blm.gov]
Cc: Butts, Sally[sbutts@blm.gov]

From: Wootton, Rachel

**Sent:** 2017-03-29T12:17:23-04:00

Importance: Normal

**Subject:** Re: Updated Monuments Spreadsheet **Received:** 2017-03-29T12:18:03-04:00

DOI National Monuments Data Call - Response 3.27.17.xlsx

## Hi Nikki.

Here is the revised table. The only examples I didn't pull from our old list were the ones that don't have any managers reports or plans (i.e. new designations) that we just pulled directly from the proclamation. I double checked and they had the same ones listed.

Thanks! Let me know if there is anything else! Best,

## Rachel

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Rachel Wootton
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On Wed, Mar 29, 2017 at 11:49 AM, Moore, Nikki <nmoore@blm.gov> wrote:

This just has the statement at the end of each cell, but doesn't actually have the ROV's from the previous spreadsheet listed?

Nikki Moore

Acting Deputy Assistant Director, National Conservation Lands and Community Partnerships Bureau of Land Management, Washington D.C. 202.219.3180 (office)

202.740.0835 (cell)

On Wed, Mar 29, 2017 at 11:35 AM, Butts, Sally <<u>sbutts@blm.gov</u>> wrote:

Thanks Rachel! Sally

On Wed, Mar 29, 2017 at 11:33 AM, Wootton, Rachel <<u>rwootton@blm.gov</u>> wrote:

Hi Nikki,

Please see the attached spreadsheet for adding language regarding resources, objects, and values. I also added National Monument to a couple of the units in the Name of Monument column because a couple were missing. Let me know if you would like me to make additional edits!

Best,

Rachel

--

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		Range of year	rs National Monuments were		
National Monuments De	signation Authority	established			
<b>Designation Authority</b>	# of National Monuments	Time Period	# of National Monuments		
Antiquities Act	169	1906-1909	24		
Congress/Legislation	31	1910-1919	19		
Congress & Antiquities Act	2	1920-1929	26		
Congress & Presidential Proclamation					
(not via Antiquities Act)	1	1930-1939	26		
		1940-1949	6		
		1950-1959	4		
		1960-1969	8		
		1970-1979	19		
		1980-1989	3		
		1990-1999	2		
		2000-2009	33		
		2010-2017	33		

BLM  BLM  BLM  BLM  BLM  BLM & US Forest  Service	Name of Monument		Location: City Year Est  Phoenix 2000		Number of acres at enactment	Current Federal acreage (if changed from amount at enactment)	acreage (State and	Synopsis of the Values Protected/Reason for Designation  The windswept grassy mesas and formidable canyons of Agua Fria National Monument embrace an extraordinary array of scientific and historic resources. The ancient ruins within the monument with their breathtaking vistas and spectacular petroglyphs provide a link to the past offering insights into the lives of the peoples who once inhabited this part of the desert Southwest. The area's architectural features and artifacts are tangible objects that can help researchers reconstruct the human past. Such objects and more importantly the spatial relationships among them provide outstanding opportunities for archeologists to study the way humans interacted with one another neighboring groups and with the environment that sustained them in prehistoric times. But resources, objects and values are further defined through management plans and/or manager's reports. Including: Heritage Resources Cultural Resources	Notes
BLM BLM BLM	Monument			Approval)	Number of acres at enactment			The windswept grassy mesas and formidable canyons of Agua Fria National Monument embrace an extraordinary array of scientific and historic resources. The ancient ruins within the monument with their breathtaking vistas and spectacular petroglyphs provide a link to the past offering insights into the lives of the peoples who once inhabited this part of the desert Southwest. The areas a richitectural features and artifacts are tangible objects that can help researchers reconstruct the human past. Such objects and more importantly the spatial relationships among them provide outstanding opportunities for archeologists to study the way humans interacted with one another neighboring groups, and with the environment that sustained them in prehistoric times. But resources, objects and values are further defined through management plans and/or manager's reports. Including: Heritage Resources cultural Resources	
BLM  BLM  BLM & US Forest	Agua Fria	Arizona	Phoenix 2000					The windswept grassy mesas and formidable canyons of Agua Fria National Monument embrace an extraordinary array of scientific and historic resources. The ancient ruins within the monument with their breathtaking vistas and spectacular petroglyphs provide a link to the past offering insights into the lives of the peoples who once inhabited this part of the desert Southwest. The areas a richitectural features and artifacts are tangible objects that can help researchers reconstruct the human past. Such objects and more importantly the spatial relationships among them provide outstanding opportunities for archeologists to study the way humans interacted with one another neighboring groups, and with the environment that sustained them in prehistoric times. But resources, objects and values are further defined through management plans and/or manager's reports. Including: Heritage Resources cultural Resources	
BLM BLM & US Forest			I	Antiquities Act	70 980.00		1 364	Riparian Vegetation  Upland Vegetation  Wildlife Resources - Native fish species  Wildlife Resources - Proghom  Wildlife Resources - Vellow-billed cuckoo	
BLM BLM & US Forest			ı I	Anaquities ACT	. 0 300.00		1 304		
BLM BLM & US Forest	Basin and Range National Monument		Elv 2015	Antiquities Act	703 585 00		4 438	July 10 2015: The Basin and Range area of southeastern Nevada is an iconic American landscape. The area is one of the most undisturbed corners of the broader Great Basin region which extends from the Sierra Nevada Mountains in the west to the Colorado Plateau in the east. The pattern of basin fault and range that characterizes this region readers a dramatic topography that has inspired inhabitants for thousands of years. The vast rugged landscape redefines our notions of distance and space and brings into sharp focus the will and resolve of the people who have lived here. The unbroken expanse is an invaluable treasure for our Nation and will continue to serve as an irreplaceable resource for archaeologists historians and ecologists for generations to come. BLM resources, objects and values are further defined through management plans and/or manager's reports. Including: Cultural Resources Natural Resources Reologist Resources Reangeland Resources and Livestock Grazing	
BLM & US Forest			Ely 2015	Antiquities Act	703 363.00		4 430	Archaeological Sites Cultural Geology Paleontological Resources Prehistoric Historic Natural and Scientific	
	Bears Ears Nation Monument		Monticello 2016	Antiquities Act	1 353 000.00		0	Resources and Scientific. BLM resources, objects and values are further defined through management plans and/or manager's reports.	
rationy   Service	Berryessa Snow Mountain Nation		Ukiah 2015	Antiquities Act	330 780.00			July 10 2015: The Berryessa Snow Mountain area is the heart of northern California's wild Inner Coast Range. Once covered by ocean waters it is a landscape shaped by geologic forces of staggering power overtain with bountiful but fragile biodiversity. Anchored in the north by Snow Mountain's remote forests and in the south by scenic Berryessa Mountain this area stretches through unbroken wildlands and important wildlife cortion's a mosaic of native grasslands picturesque oak woodlands rare wetlands and wild chaparral. BLM resources, objects and values are further defined through management plans and/or manager's reports. Including: human history of the area, geology, plant and wildlife species, migratory bird corridor, native fisheries, scientific research, and other studies	
BLM & US Forest								February 19 2015: In central Colorado's vibrant upper Arkansas River valley the rugged granite cliffs colorful rock outcroppings and stunning mountain vistas of Browns Canyon form an iconic landscape that attracts vistors from around the world. The landscape scanyons rivers and backcountry forests have provided a home for humans for over 10 000 years and the cultural and historical resources found in this landscape are a testament to the area's Native Peoples as well as the history of more recent settlers and mining communities. The area's unsustage geology and roughly 3 000-foot range in elevation support a diversity of plants and wildlife including a significant herd of bighorn sheep. Browns Canryon harbors a wealth of scientifically significant geological ecological riparain cultural and historic resources and is an important area for studies of paleocology mineralogy archaeology and climate change. BLM resources, objects and values are further defined through management plans and/or managers' reports. Including: Ecological Riparian Cultural and Historic Scientific Paleontiology Biological	
Partially Service	Monument	Colorado	Salida 2015	Antiquities Act	21 586.00	1	0	Geological	
BLM	California Coastal National Monument		Marina 2000/26	514/2017   Antiquities Act	3 937.00		,0	Proclamation 7264 January 11 2000: The islands rocks and pinnacles of the California Coastal National Monument overwhelm the viewer as white-capped waves crash into the vertical cliffs or deeply crevassed surge channels and frothy water empties back into the ocean. Amidst that beauty lies irreplaceable scientific values vital to protecting the fragile ecosystems of the California coastline. At land's end the islands rocks exposed reefs and pinnacles off the coast above mean high tide provide havens for significant populations of sea mammals and birds. They are part of a narrow and important flight lane in the Pacific Piyway providing essential habitat for feeding perching nesting and shelter. The California Coastal National Monument is a biological treasure. BLM resources, objects and values are further defined through management plans and/or manager's reports. Including: Cultural Resources - Pre European Educational Value - Interpretation Natural Resources - Marine mammals Recreational Value - Wildlife observation and coastal sight seeing Scientific Value - Research	
BLM		al		Antiquities Act	175 160.00		8 630	June 9 2000: Containing the highest known density of archaeological sites in the Nation the Canyons of the Ancients National Monument holds evidence of cultures and traditions spanning thousands of years. This area with its intertwined natural and cultural resources is a rugged landscape a quality that greatly contributes to the protection of its scientific and historic objects. The monument offers an upnaral ledel opportunity to observe study and experience how cultures lived and adapted over time in the American Southwest. BLM resources, objects and values are further defined through management plans and/or manager's reports. Including: Archeology Geology Raptors Rectiles	

	BLM	Carrizo Plain National Monument	Ca ifornia	Bakersfield	2001	Antiquities Act	204 107.00		35 772.00	Proclamation 7393 January 17 2001: Full of natural splendor and rich in human history the majestic grasslands and stark ridges in the Carrizo Plain National Monument contain exceptional objects of scientific and historic interest. Since the mid-1800s large portions of the grasslands that once spanned the entire four hundred mille expanse of California's nearby San Joaquin Valley and other valleys in the vicinity have been e iminated by extensive land conversion to agricultural industrial and urban land uses. The Carrizo Plain National Monument which is dramatically bisected by the San Andreas Fault zone is the largest undeveloped remand of this ecosystem providing crucial habitat for the long-term conservation of the many endemic plant and animal species that still inhabit the area. BUM resources, objects and values are further defined through management plans and/or Giant tangaror at San Joaquin antelope squirrel Blunt-nosed leopard mountain plover Long born fairly shrimp Vernal pool fairly shrimp Vernal process shrike worth.	
	SLM	produtinent	La noma	Joseph Street	2001	parinipures acc	209 107.00		33772.00	Proclamation 7318 9 June 2000: With towering fir forests sunlit oak groves wildflower-strewn meadows and steep canyons the Cascade-Siskiyou National Monument is an ecological wonder with biological diversity unmatched in the Cascade Range. This rich enclave of natural resources is a biological crossroads—the interface of the Cascade Klamath and Siskiyou ecoregions in an area of unique geology biology climate and topography. The monument is home to a spectacular variety of rare and beautiful species of plants and animals whose survival in this region depends upon its continued ecological integrity. Proclamation 7318 (revision) 2017- hereby proclaim the objects identified above that are situated upon lands and interests in lands owned or controlled by the Federal Government to be part of the Cascade Siskiyou National Monument and for the purpose of protecting those objects reserve as part thereof all lands and interests in lands owned or controlled by the Federal Government within the boundaries described on the accompanying map which is attached hereto and forms a part of this proclamation. These reserved Federal lands and interests in lands encompass approximately 48 000 acres. The boundaries described on the accompanying map are confined to the sandless area compatible with the proper care and management of the objects to be protected. Nothing in this proclamation shall change the management of the areas protected under Proclamation 7318. Terms used in this proclamation shall have the same meaning as those defined in Proclamation 7318. Terms used in this proclamation shall have the same meaning as those defined in Proclamation 7318. Terms used in this proclamation shall have the same meaning as those defined in Proclamation 7318. Better Scote and Shrubs Diverse Vegetative and Silological Richness Ecological Integrity Mosaic of Plant Communities Natural Processes	
	BLM/Bureau of	Cascade-Siskiyou National								Old Growth Habitat Range of Fauna Rare and Endemic plants	Of the total acreage Reclamation total acres is 665 2017 Proclamation 7318 (revision) increased the monument by an additional 48 0000
	Reclamation (USBR)  NPS/BLM/State/Priv	Craters of the Moon National	Oregon	Medford	2000/2017	Antiquities Act			19 752	Redesignated a National Preserve in 2002 through 107th Congress. "WHEREAS there is located in townships one south one and two north ranges twenty-four and twenty-five east of the Boise Meridian in Butte and Blaine Countes Idaho an area which contains a remarkable fissure eruption together with its associated volcanic cones craters ifts lawa flows caves natural bridges and other phenomena characteristic of volcanic action which are of unusual scientific value and general interest; and WHEREAS this area contains many curious and unusual phenomena of great educational value and has a weird and scenic landscape peculiar to itself, and WHEREAS it appears that the public interest would be promoted by reserving these volcanic features as a National Monument and Preserve encompasses approximately33 8000 acres of BLM- and NP5-administered federal land 8.000 acres of state land and 7.000 acres of private land. The decisions made through this planning process apply only to the federal land within the Monument boundary referred to as "the planning area".  On November 9.2000 Presidential Proclamation 7373 expanded Craters of the Moon National Monument from roughly 54 000 acres to approximately 753 000 acres including the 738 000 acres of federal land. The President signed this proclamation to ensure protection of the Great Riff volcanic rift zone and its associated features. The Proclamation also placed the lands under the administration of both the National Park Service (NPS) and the Bureau of Land Management (BLM) with each agency having primary management authority over separate portions. In addition on August 12.1002 Public Law (Pt I) 107-213 116 Statute (Stat.) 1052 designated the NPS portion of the expanded Monument as a National Preserve. While BLM and NPS operate under different laws regulations and policies which apply to different portions of the planning area the proposed plan provides a pirity developed framework for cooperative management of the area. BLM resources, objects and values are further defined throug	acres.
Partially	ate	Monument  Fort Ord National	Idaho	Shoshone	1924/2000	Antiquities Act	53 571.05	737 525.00	15 000	The Great Rift  April 20 2012: In the heart of California's Central Coast the former Fort Ord encompasses a sweeping landscape of vivid beauty and rich natural diversity. One of the few remaining expanses of large contiguous open space in the increasingly developed Monterey Bay area this rate is a rolling landscape long treasured for recreation scientific research outdoor education and historical significance. Originating in the Plestocene Epoch ancient dunes provide the foundation for this landscape's unique array of plant and wildlifer communities. The area is also notable for its historical significance including its role in the Spanish settlement of California and in the mi Itary training of generations of American soldiers. BML resources, objects and values are further defined through management plans and/or manager's reports. Including: Juan Batista de Anza NHT Military Heritage and History Plants, Flora, Graslands, and Oak	Total land (Federal State private) = 753 000 acres (approx.)
1										Recreation and Tourism	

BLM	Gold Butte National Monument	Nevada	Las Vegas	2016	Antiquities Act	296 937.00		0	December 28 2016: In southeast Nevada lies a landscape of contrast and transition where dramatically chiseled red sandstone twisting canyons and tree-clad mountains punctuate flat stretches of the Mojave Desert. This remote and rugged desert landscape is known as Gold Butte. The Gold Butte area contains an extraordinary variety of diverse and irreplaceable scientific historic and prehistoric resources including vital plant and wildlife habitat significant geological formations rare fossils important sites from the history of Native Americans and remnants of our Western mining and ranching heritage. BlM resources, objects and values are further defined through management plans and/or manager's reports.	the BLM shall manage lands within the monument that are subject
BLM/NPS	Grand Canyon- Parashant National Monument	Arizona	St. George	2000	Antiquities Act	1 014 000.00		27 291	January 11 2000: The Grand Canyon-Parashant National Monument is a vast biologically diverse impressive landscape encompassing an array of scientific and historic objects. This remote area of open undeveloped spaces and engaging scenery is located on the edge of one of the most beautiful places on earth the Grand Canyon. Despit the hardships created by rugged isolation and the lack of natural waters the monument has a long and rich human history spanning more than 11 000 years and an equal ly rich geologic history spanning almost 2 billion years. Full of natural splendor and a sense of solitude this area remains remote and unspoiled qualities that are essential to the protection of the scientific and historic resources is Contains. Buff resources, objects and values are further defined through management plans and/or manager's reports. Including: Cave and Karst Resources  Cultural Resources  Historic Resources  Pre-historic Resources  Physical resources - Facilities  Yege ation and Range Resources	
BLM	Grand Staircase- Escalante National Monument	Utah	St. George	1996			1 866 134.00	14 130	austere landscape embraces a spectacular array of scientific and historic resources. This high rugged and remote region where bold plateaus and multi-hued cliffs run for distances that dely human perspective was the last place in the continental United States to be mapped. Even today this unspoiled natural area remains a frontier a quality that greatly enhances the monument's value for scientific study. The monument has a long and dignified human history, it is a place where one can see how nature shapes human endeavors in the American West where distance and aridity have been pitted against our dreams and courage. The monument presents exemplary opportunities for espocied stratigraphy and structures. BLM resources, objects and values are further defined through management plans and/or manager's reports. Including: 200 Bird Species Archaeological sites Archaeological sites Bear Burning Hills coal seams Canyon Bottom Fioristic Communities Circle Cliffs Cowboy line camps, historic Cryptoblotic Crusts (biological soil crusts) Desert Bighorn Sheep Habitat Diversity of Wildlife Spp. Dunal Pocket Floristic Communities Estat Kaliab Monocline - The Cockscomb Endemic plants and their pollinators Escalante Natural Bridge Forestry (Ponderosa Pine) Frontier character	
BLM	Ironwood Forest National Monument	Arizona		2000	Antiquities Act  Antiquities Act		129 033.00	59 573	June 9 2000: The landscape of the Ironwood Forest National Monument is swathed with the rich drought-adapted vegetation of the Sonoran Desert. The monument contains objects of scientific interest throughout its desert environment. Stands of ironwood palo verde and saguare oblanket the monument floor beneath the rugged mountain ranges including the 5 leve Fell Mountains. Ragged rop Mountain is a biological and geological crown jewel amid the depositional plains in the monument. The monument presents a quintessential view of the Sonoran Desert with ancient legume and cartus forests. BM resources, objects and values are further defined through management plans. Including: Drought Adapted Vegetation Ironwood trees Bock Art and Archeological Rugged Mountain Ranges Scientific interest T&C Species Views of Ancient legume and cactus forests.	

BLM	Kasha-Katawe Tent Rocks National Monument New Mexico	Santa Fe 2001	Antiquities Act 4 148.00	4 64S 757	January 17 2001: Located on the Pajarito Plateau in north central New Mexico the Kasha-Katuwe Tent Rocks National Monument is a remarkable outdoor laboratory offering an opportunity to observe study and experience the geologic processes that shape natural landscapes as well as other cultural and biological objects of interest. The area is rich in pumice ash and triff deposits the light-colored cone-shaped tent rock formations that are the products of explosive volcanic eruptions that occurred between 6 and 7 million years ago. Small carryons lead inward from cliff faces and over time wind and water have scooped openings of all shapes and sizes in the rocks and have contoured the ends of the ravines and canyons into smooth semicircles. In these canyons erosion-resistant caprocks protect the softer tents below. While the formations are uniform in shape they vary in height from a few feet to 90 feet and the layering of volcanic material intersperses bands of grey with beige colored rock. BLM resources, objects and values are further defined through management plans and/or manager's reports. Including: Geologic Resources Cultural Resources Siological Resources	
Julia	THE	12001		,		
SIM	Mojave Trails National Monument Ca ifornia	Needles 2016	Antiquities Act 1 600 000.00	0	February 12 2016: The Mojave Trails area of southern California is a stunning mosaic of rugged mountain ranges ancient lava flows and spectacular sand dunes. It is a landscape defined by scarcity and shaped by travel. The area exemp files the remarkable ecology of the Mojave Desert where the hearty insistence of life is scratched out from unrelenting heat and dyness. This punishing environment has also forged the unique human history of the area from ancient settlements uprototed by a changing climate to the armies of General George S. Patton Jr. as they trained for battle in North Africa. With historic American trading routes trails followed by Spanish explorers a transcontinental rail line and the Nation's most famous highway the Mojave Trails area tells the American story of exploration migration and commerce. The Mojave Trails area is an invaluable treasure and will continue to serve as an irreplaceable national resource for geologists ecologists archaeologists and historians for generations to come. BUM resources, objects and values are further defined through management plans and/or manager's reports. Including: geology paleontological resources springs and riparian areas. Rare plant species unique invertebrates and archaeological resources.	
BLIM	Monument Ca Ifornia	Needles 2016	Antiquities Act 1 600 000:00	0	and archaeological resources	
BLM	Organ Mountains- Desert Peaks National Monument New Mexico	Las Cruces 2014	Antiquities Act 496 330.00	77 008	May 21 2014: In southern New Mexico surrounding the city of Las Cruces in the Rio Grande's fertile Mesilla Valley five iconic mountain ranges rise above Chihuahuan Deserf grasslands: the Robledo Sierra de las Uvas Doña Ana Organ and Portillo Mountains. These mountain ranges and lowinds form the Organ Mountains-Desert Peaks area is important for its ruggedly beautiful landscape and the significant scientific historic and prehistori resources found there. The abundant resources testify to over 100 owo years of vibrant and diverse human history of many peoples. Objects left behind by this multi-layered history and spread throughout this geologically and ecologically diverse landscape enhance the experience of visitors to the area and represent a vital resource for paleontologists archaeologists geologists biologists and historians. BLM resources, objects and values are further defined through management plans and/or manager's reports. Including: Archeological Resources Biological and Ecological Resources Geological Resources Historical Resources	
DEM	monancia menes	2024	7410 J.S. 1430 J.S. 100	77 000		
RIM	Pompeys Pillar National	2001	Antiquillin And 5100	0.00	January 17 2001: Pompeys Pillar National Monument is a massive sandstone outcrop that rises from an almost two- acro base on the banks of the Vellowstone River 150 feet toward Montana's Big Sty, east of Billings. The monument's premier location at a natural ford in the Yellowstone River and its geologic distinction as the only major sandstone formation in the area have made Pompeys Pillar a celebrated landmark and outstanding observation point for more than eleven thousand years of human occupation. Hundreds of markings petroglyphs and inscriptions left by visitors have transformed this geologic phenomenon into a living journal of the American West. Bull resources, objects and values are further defined through management plans and/or manager's reports. Including: Heritage Resources	
BLM	Monument Montana	2001	Antiquities Act 51.00	0.00	Natural Resources Educational Resources	
BLM	Prehistoric Trackways National Monument New Mexico	Las Cruces 2009	Congress 5 255.00	0	Paleontological Resources Recreational Resources Sceinc Resources Scientific Resources Scientific Resources Scientific Resources Scientific Resources BLM resources, objects and values are further defined through management plans and/or manager's reports. Including: Educational Resources Paleontological Resources Recreational Resources Sceintific Resources Sceintific Resources Scientific Resources	
	Rio Grande del Norte National				March 25 2013: In far northern New Mexico the Rio Grande Wild and Scenic River flows through a deep gorge at the edge of the stark and sweeping expanse of the Taos Plateau. Volcanic cones including the Cerro de Ia Oila Cerro San Antonio and Cerro del Yuta jut up from this surrounding plateau. Canyons volcanic cones wild rivers and native grasslands harbor vital wildlife habitat unique geologic resources and imprints of human passage through the landscape over the past 10 000 years. This extraordinary landscape of extreme beauty and daunting harshness is known as the Rio Grande del Notre and its extraordinary array of scientific and historic resources offer opportunities to develop our understanding of the forces that shaped northern New Mexico including the diverse ecological systems and human cultures that remain present today. BLM resources, objects and values are further defined through management plans and/or manager's reports. Including: Cultural Resources Ecology Obversity Resources Geological Resources	
BLM	Monument New Mexico	Taos 2013	Antiquities Act 242 555.00	68 020.00	Wildlife Resources	

March   Marc										
Figure 2. 2002 The darks box was of adaptive colored by a straight and calcular through a manufacture of the colored by a straight and calcular through a manufacture of the colored by a straight and calcular through a manufacture of the colored by a straight and calcular through a manufacture of the colored by a straight and calcular through a manufacture of the colored by a straight and calcular through a manufacture of the colored by a straight and calcular through a manufacture of the colored by a straight and calcular through a manufacture of the colored by a straight and calcular through a manufacture of the colored by a straight and calcular through a manufacture of the colored by a straight and calcular through a stra	BLM	National	Washington	Lopez Island	2013	Antiquities Act	970.00	0.00	known as the San Juan Islands. These Islands form an unmatched landscape of contrasts where forests seem to spring from gray rock and distant snow-capped peaks provide the backforp for sandy beaches. Numerous wild if species can be found here thriving in the diverse habitats supported by the Islands. The presence of archeological sites historic lighthouses and a few tight-knit communities testifies that humans have navigated this rugged landscape for thousands of years. These lands are a refuge of scientific and historic treasures and a classroom for generations of Americans. BLM resources, objects and values are further defined through management plans and/or manager's reports. Including: Diverse Habitats Historic Lighthouses	
Success Success and Success Su		National						0.00	February 12 2016: The Sand to Snow area of southern California is an ecological and cultural treasure a microcosm of the great geographic diversity of the region. Rising from the floor of the Sonoran Desert to the tallest peak in southern California the area features a remarkable diversity of plant and animal species. The area includes a portion of the San Bernardino National Forest and connects this area with Joshua Tree National Park to the east knitting together a mosaic of spectucular inadoscapes stretching over 200 m les. The mountain peaks of the Sand to Snow area frame the northeastern reach of Coachella Valley along with the Santa Rosa and San Jacinto Mountains National Monument to the south. Home to desert oesses at Big Morong Canyon and Whitewater Canyon the area serves as a refuge for desert dwelling animals and a stopover for migrating birds. The archaeological riches of the Black Lava Buttes and the historical remains of mining and ranching communities tell of past prosperty and struggle in this arid land. The unbroken expanse is an invaluable treasure for our Nation and will continue to serve as an irreplaceable resource for archaeologists geologists and biologists for generations to come. BLM resources objects and values are defined through management plans a.BLM resources, objects and values are defined through management plans. BLM resources, objects and value are are further defined through management plans and minimal species; decreational	
Secretary   17.000   The Sources Downs Devert International Process on exemplating in Company of experimental Sources and Enterland Enterland Sources and Enterland		Santa Rosa and Sa Jacinto Mountains National	n						Biological Resources - Peninsular ranges bighorn sheep Biological Resources - Peninsular ranges bighorn sheep Cultural resource values Recreational resource values	
array of bloogical geological and historical objects of Interest. From Fort Beaton upstream into the Achiele Missual National Wildlife Refuge the money for the Unique Division for Provided Analysis of the Unique Division of	BLM	National	Arizona	Phoenix	2001	Antiquities Act	486 149.00	10 000	desert landscape. The area encompasses a functioning desert ecosystem with an extraordinary array of biological scientific and historic resources. The most biologically diverse of the North American deserts the monument consists of distinct mountain ranges separated by wide valleys and includes large saguaro cactus forest communities that provide excellent habitat for a wider range of wildlife species. The mountem's biological resources include a spectacular diversity of plant and animal species. BLM resources, objects and values are further defined through management plans and/or manager's reports. Including: Archeological and Historic Creosote Bush-Bursage, Desert Grassland, and Washes Desert Washes Diversity Plant and Animal Species Functioning Desert Ecosystem Saguaro Cactus Sand Tank Mountains Sand Tank Mountains	
	BLM	Upper Missouri River Breaks	Montana	Lewistown					array of biological geological and historical objects of interest. From Fort Benton upstream into the Charles M. Russell National Wildlife Refuge the monument spans 149 miles of the Upper Missouri River the adjacent Breaks country and portions of Arrow Creek. Anteloge Creek and the Judith River. The area has remained largely unchanged in the nearly 200 years since Merivether Lewis and W lliam Clark traveled through it on their epic journey. In 1976 the Congress designated the Missouri River segment and corridor in this area a National Wild and Scenic River (Public Law 94-486 90 Stat. 2327). The monument also encompasses segments of the Lewis and Clark National Historic Trail the Nez Perce National Historic Trail and the Cow Creek Island Area of Critical Environmental Concern. BLM resources, objects and values are further defined through management plans and/or manager's reports. Including: Upper Missouri National Wild and Scenic River (149 miles) Lewis and Clark National Historic Trail 6 Wildemess Study Areas 1 Area of Critical Environmental Concern Judith Landing Historic District 2 National Register of Historic Places Listed Homesteads Diverse Wildlife Species Diverse Recreational Opportunities Biological Geological Resources Hratine Dog Baide Eagle Sage Grouse Bighom sheep Elk Mule Deer	

						November 9 2000: Amid the sandstone slickrock brilliant cliffs and rolling sandy plateaus of the Vermillion Cliffs National Monument lie outstanding objects of scientific and historic interest. Despite its arid climate and rugged isolation the monument contains a wide variety of biologicips and has a long and rich human history. Full of
						natural splendor and a sense of solitude this area remains remote and unspoiled qualities that are essential to the
						protection of the scientific and historic objects it contains. The monument is a geological treasure. <b>BLM resources</b> ,
						objects and values are further defined through management plans and/or manager's reports. Including: Cultural
						and Historic Resources
						Geology
						Paria River
						Vegetation
						Wildemess
						Wildlife
						Wildlife - Bighom Sheep
						Wildlife - Fish
	Vermilion Cliffs					Wildlife - Mountain Lion
	National					Wildlife - Pronghorn Antelope
BLM	Monument Arizona	St. George	2000	Antiquities Act	279 568.00	14 121 Wildlife - Raptors